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To: EXAMINER VERBITSKY **Date:** February 18, 2004
Fax#: 571/273-2253 **Pages:** 9
From: Sandy Truehart 612/333-2741
Subject: Patent Application Serial No. 10/008,786

COMMENTS:

Honeywell Docket No. H0002443-02 US – M&R 115.00250101
U.S. Patent Application Serial No. 10/008,786
**SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE
THRESHOLD CLASSIFICATION FOR POLYGRAPH TESTING**

Examiner Verbitsky,
Enclosed are 8 sheets of formal drawings, which we discussed in our telephone conversation.

Please let me know if you received all pages. My number is 612/333-2741.

Sandy Truehart

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REPLACEMENT SHEET

Title: System and Method for Thermal Image Analysis and Slope Threshold Classification for Polygraph Testing
 Applicant(s): PAVLIDIS
 Serial No.: 10/008,786

Using Thermal Image Analysis and Slope Threshold Classification for Polygraph Testing

Filed: November 13, 2001

Docket: H0002443-02 (113,00250101)
 Sheet 1 of 8

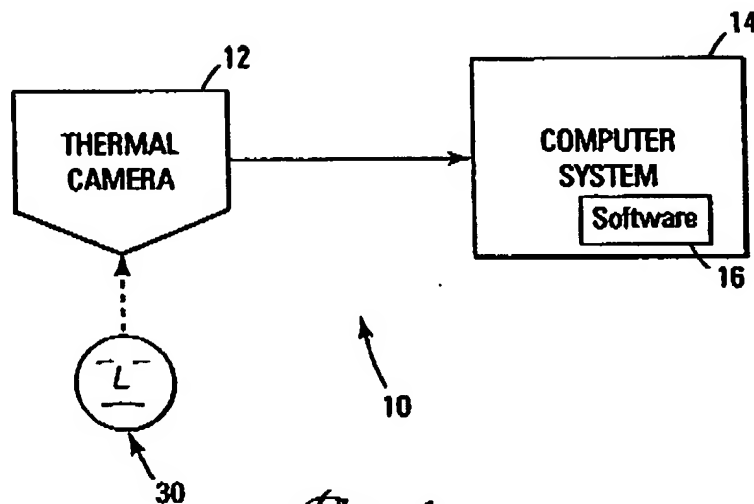


Fig. 1

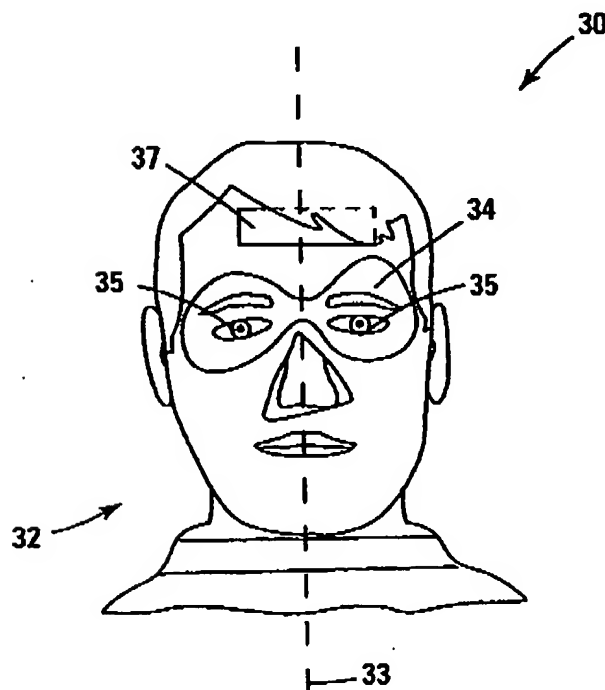


Fig. 3

REPLACEMENT SHEET

Title: System and Method
Applicant(s): PAVLIDIS et al.
Serial No.: 10/008,786

using Digital Image Analysis and Slope Threshold Classification for Arraygraph Testing

Filed: November 13, 2001

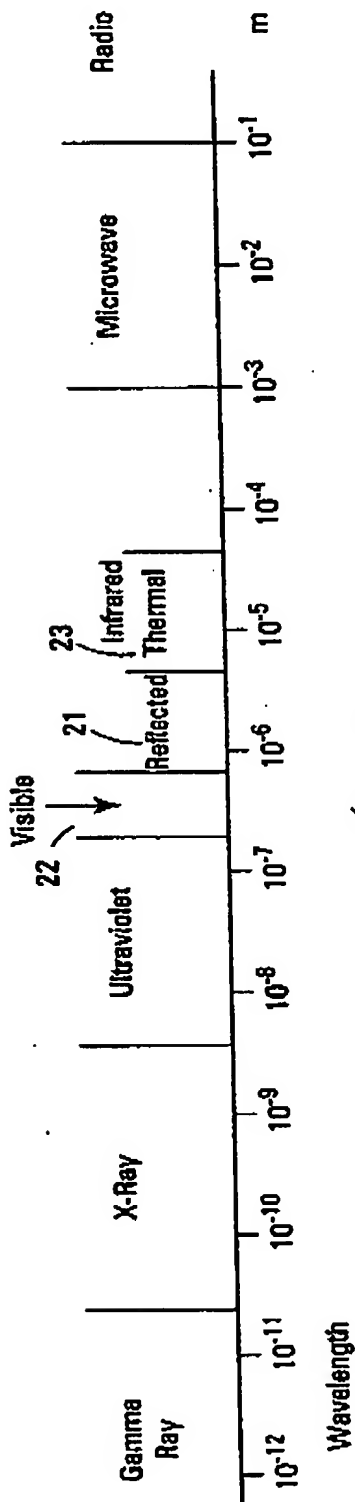
Docket: H0002443-02 (115.00250101)
Sheet 2 of 8

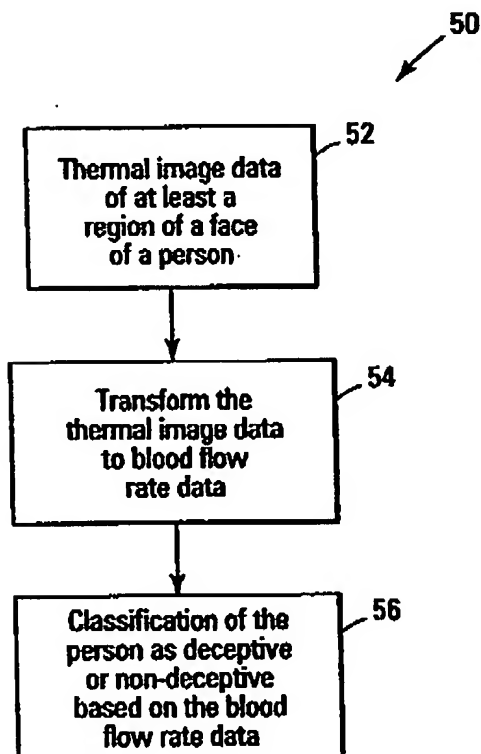
Fig. 2

REPLACEMENT SHEET

Title: System and Method
Applicant(s): PAVLIDIS et al.
Serial No.: 10/008,786

using Thermal Image Analysis and Slope Threshold Classification for Graph Testing

Filed: November 13, 2001

Docket: H0002443-02 (115,00250101)
Sheet 3 of 8*Fig. 4*

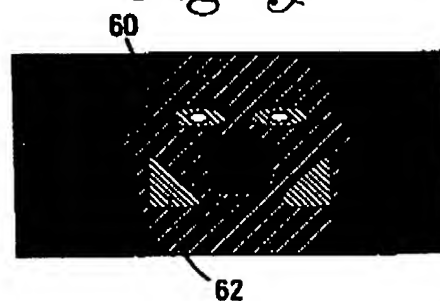
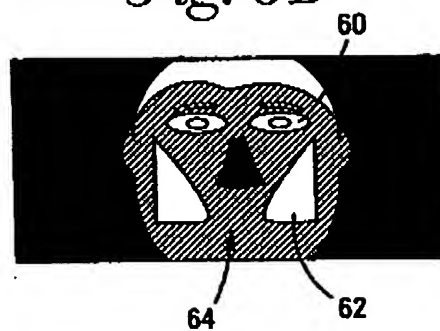
REPLACEMENT SHEET

Title: System and Method
Applicant(s): PAVLIDIS et al.
Serial No.: 10/003,786

g The Image Analysis and Slope Threshold Classifier for Posture Testing

Filed: November 13, 2001

Docket: H0002443-02 (115,00250101)
Sheet 4 of 8

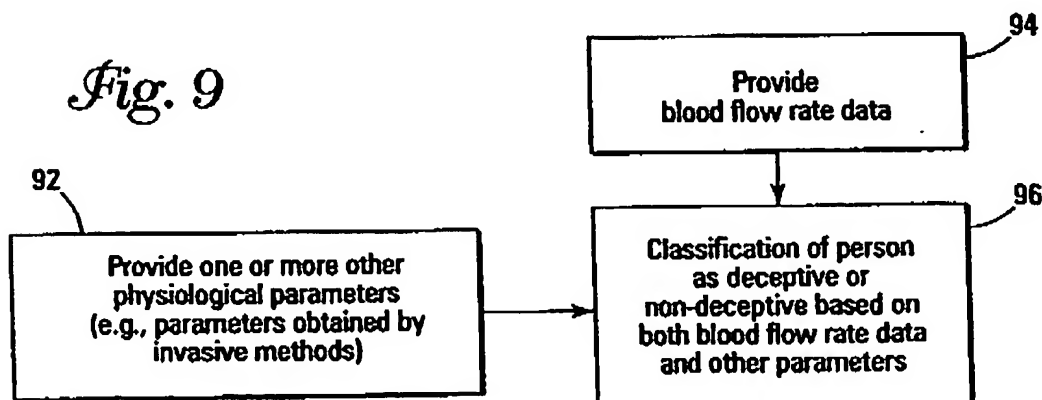
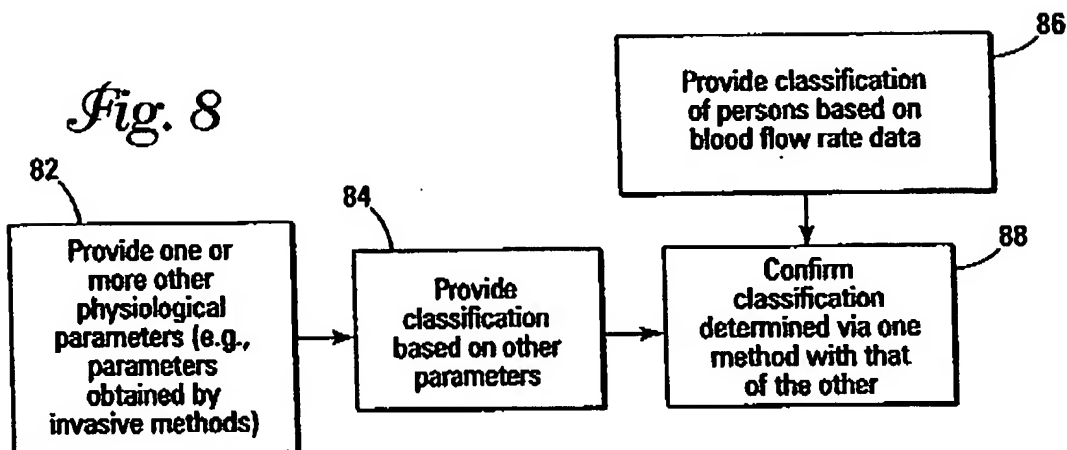
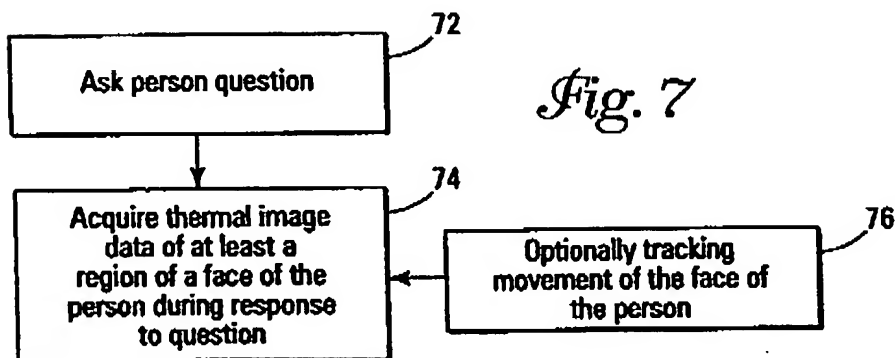
Fig. 5A*Fig. 6A**Fig. 5B**Fig. 6B*

REPLACEMENT SHEET

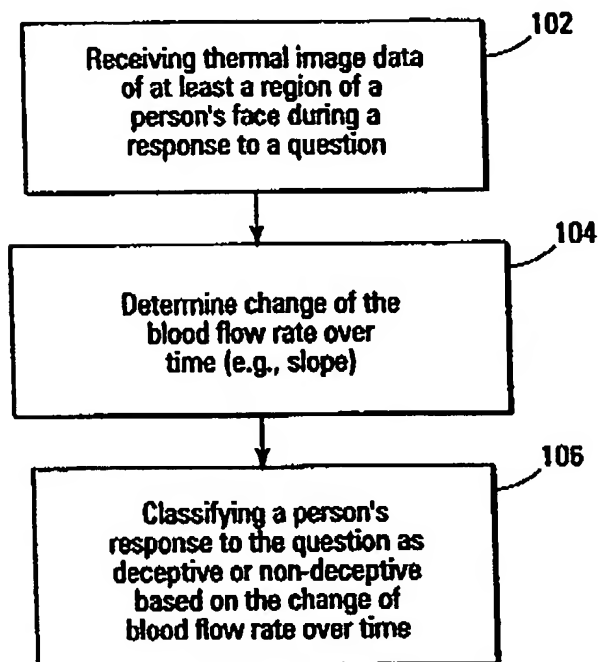
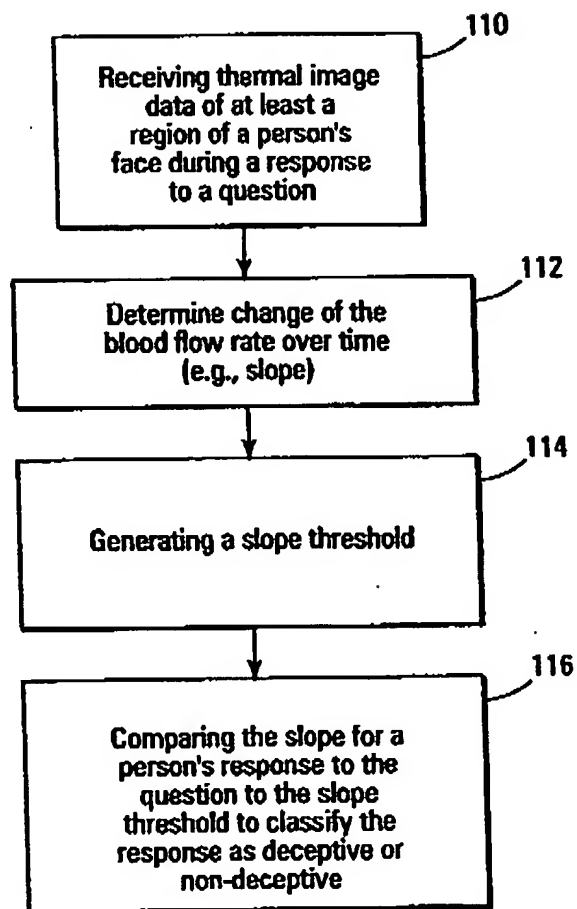
Title: System and Method for Thermal Image Analysis and Slope Threshold Classification for Polygraph Testing
 Applicant(s): PAVLIDIS et al.
 Serial No.: 10/008,786

Filed: November 13, 2001

Docket: H0002443-02 (115.00250101)
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REPLACEMENT SHEET
Title: System and Method for Thermal Image Analysis and Slope Threshold Classification for Polygraph Testing
Applicant(s): PAVLIDIS et al.
Serial No.: 10/008,786
Filed: November 13, 2001
Docket: H0002443-02 (115,00250101)
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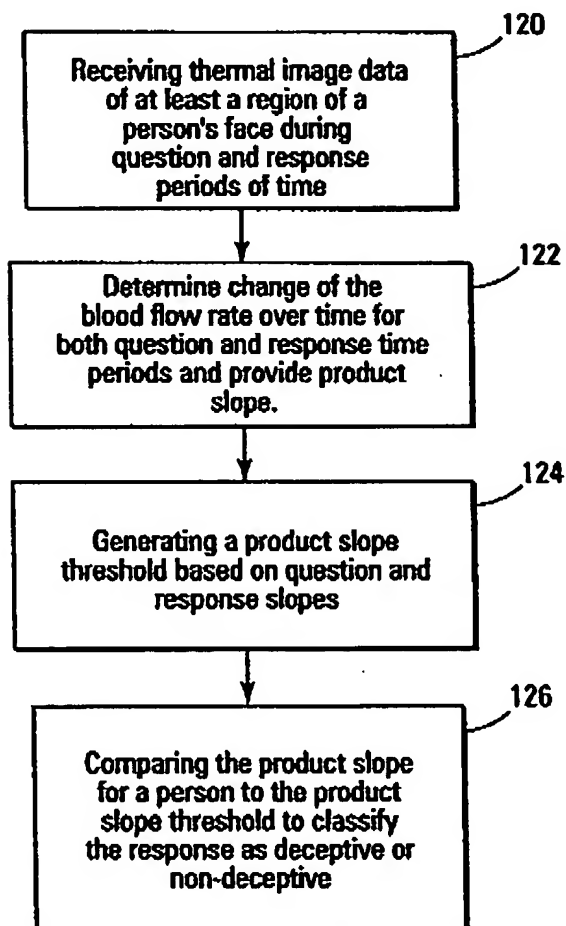
*Fig. 10**Fig. 11A*

REPLACEMENT SHEET

Title: System and Method for
Applicant(s): PAVLIDIS et al.
Serial No.: 10/008,786

Using Thermal Image Analysis and Slope Threshold Classification for Polygraph Testing

Filed: November 13, 2001

Docket: H0002443-02 (115.00250101)
Sheet 7 of 8*Fig. 11B*

REPLACEMENT SHEET

Title: System and Method for Polygraph Testing
 Applicant(s): PAVLIDIS et al.
 Serial No.: 10/008,786

Image Analysis and Slope Threshold Classification for Polygraph Testing

Filed: November 13, 2001

Docket: H0002443-02 (115.00250101)
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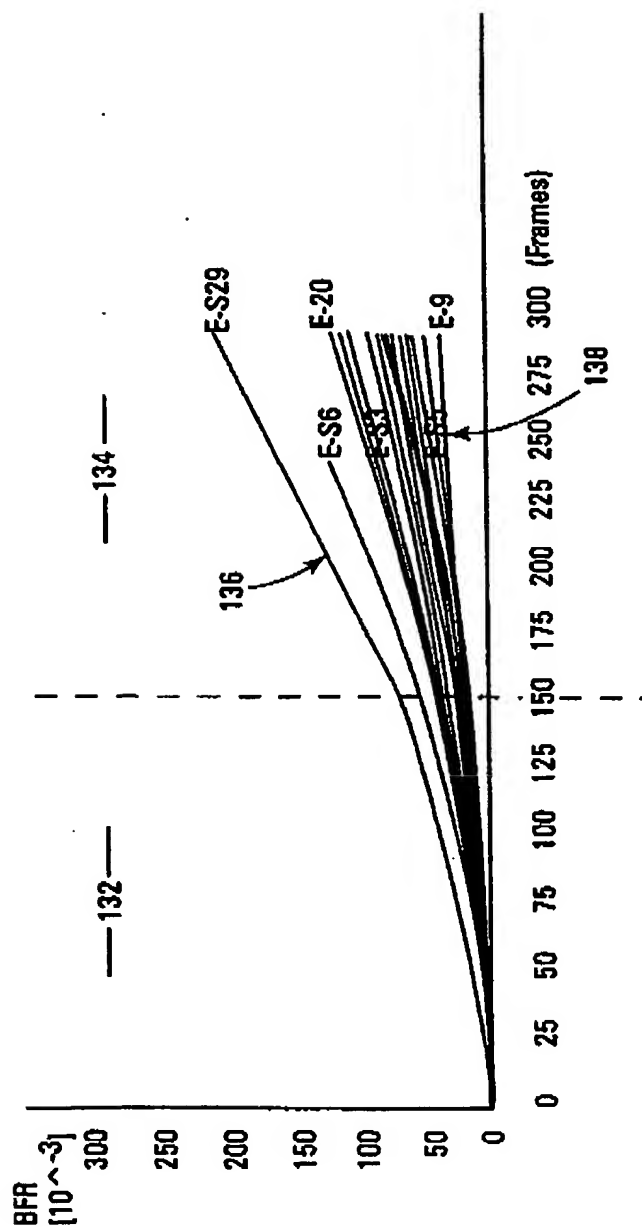


Fig. 12